

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

13DV13434

SERIAL NO.

09/477,422

(Title Amended 3/83)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

## LIST OF ITEMS

(Use several sheets if necessary)

Applicant

JON C. SCHAEFFER

Filing Date

01/04/00

Group

1775

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
THM	AA 3 6 7 7 7 8 9	7/72	Bungardt et al	117	22	
	AB 3 6 9 2 5 5 4	9/72	Bungardt et al	117	22	
	AC 3 8 1 9 3 3 8	6/74	Bungardt et al	28	194	
	AD 3 9 7 9 2 7 3	9/76	Panzer et al	294	192	
	AE 4 1 4 8 2 7 5	4/79	Benden et al	118	49.5	
	AF 4 5 0 1 7 7 6	2/85	Shankar	427	253	
	AG 4 3 4 6 1 3 7	8/82	Hecht	428	215	
	AH 4 6 5 6 0 9 9	4/87	Sievers	428	623	
	AI 5 0 7 7 1 4 1	12/91	Naik, et al	428	680	
	AJ 5 0 5 7 1 9 6	10/91	Creech et al	204	181.5	
THM	AK 5 1 3 9 8 2 4	8/92	Liburdi et al	427	252	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES No
THM	AL 0 5 8 7 3 4 1	A1 3/94	EP	—	—	
	AM 0 7 3 3 7 2 3	A1 9/96	EP	—	—	
	AN 9 5 1 2 3 2 4 3	8/95	WO	—	—	
	AO 0 5 6 7 7 5 5	B1 3/93	EP	—	—	
THM	AP 0 7 3 3 7 2 3	B1 9/96	EP	—	—	

## OTHER INFORMATION ( Including Author, Title, Date, Pertinent pages. Etc. )

THM	AR	JA Conner, DA MOore, RD Wustman, "Evaluation of Simple Aluminide and Platinum Modified Aluminide Coatings on High Pressure Turbine Blades after Factory Engine Testing, TASOM Engineers, Ed., Interntl Gas Turbine and Aeroengine Congress & Exposition (The American Soc. of Mechanical Engineers, Orlando, Fl 1991) vol
	AS	G. W. Goward, Joural of Metals, 10, 31-39 (1970) 91-GT-379, pp 1-8
THM	AT	P Deb, DH Boone, Naval PostGraduate School, Microstructural Formation and Effects on the Performance of Platinum Modified Aluminide Coatings (1985)

EXAMINER

DATE CONSIDERED

9/29/97

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS  
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*EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
THM	BA	5	2	3	8	7	5	2	8/93	Duderstadt et al	428	623	
	BB	5	2	9	2	5	9	4	3/94	Liburdi et al	428	610	
	BC	5	4	2	7	8	6	6	6/95	Nagaraj et al	428	610	
	BD	5	4	8	2	5	7	8	1/96	Rose et al	148	516	
	BE	5	4	9	2	7	2	6	2/96	Rose et al	427	252	
	BF	5	6	5	8	6	1	4	8/97	Basta et al	427	253	
	BG	5	6	6	7	6	6	3	9/97	Rickerby et al	205	170	
	BH	5	6	5	0	2	3	5	7/97	McMordie et al	428	610	
	BI	5	7	1	6	7	2	0	2/98	Murphy	428	623	
THM	BJ	5	8	5	6	0	2	7	1/99	Murphy	428	623	
	BK												

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES
	BL													
	BM													
	BN													
	BO													
	BP													

## OTHER INFORMATION ( Including Author, Title, Date, Pertinent pages. Etc. )

THM	BR	GW Goward, DH Boone, CS Giggins, Transactions of the ASM 60,228-241 (1967)
THM	BS	MR Jackson, JR Rairden, Metallurgical Transactions A 8A 2967-1707 (1977)
	BT	

EXAMINER

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9/29/01

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FORM PTO-1449 (REV. 7-80) (Title Amended 3/83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 13DV13434	SERIAL NO. 09/477,422
INFORMATION DISCLOSURE STATEMENT BY APPLICANT - <u>LIST OF ITEMS</u>  (Use several sheets if necessary)		Applicant Jon C. Schaeffer	
		Filing Date 1/4/00	Group 1775

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
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	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
	AL						
	AM						
	AN						
	AO						
	AP						

## OTHER INFORMATION (Including Author, Title, Date, Pertinent

	BR AR	
	BS AS	
TLM	BT BS	J Schaeffer, GH Kim, GH Meier, FS Pettit, The Effects of Precious Metals on the Oxidation and Hot Corrosion of Coatings, E Lange, Ed., The Role of Active Elements in the Oxidation Behaviour of High Temperature Metals and Alloys (Elsevier Applied Science, Petten, The Netherlands 1989) Vol 1, pp 231-267
EXAMINER		DATE CONSIDERED 9/25/01

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

## LIST OF ITEMS

Applicant

J SCHAEFFER

Filing Date

01/04/00

Group

1762

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TLM	AA 4 3 2 1 3 1 0	03/23/82	Ulion et al	428	612	
	AB 4 3 2 1 3 1 1	03/23/82	Strangman	428	623	
	AC 4 8 8 0 6 1 4	11/14/89	Strangman et al	428	623	
	AD 5 0 1 5 5 0 2	05/14/91	Strangman et al	427	248.1	
	AE 5 7 8 8 8 2 3	08/04/98	Warnes et al	205	192	
TLM	AF 5 9 8 9 7 3 3	11/23/33	Warnes et al	428	652	
	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
TLM	AL 9 3 / 1 8 1 9 9	9/93	WO				
	AM						
	AN						
	AO						
	AP						

## OTHER INFORMATION ( Including Author, Title, Date, Pertinent pages. Etc. )

TLM	AR	Jeffrey A. Conner, "Evaluation of Simple Aluminide and Platinum Modified Aluminide Coatings on High Pressure Turbine Blades After Factory Engine Testing - Round II", Interntl Gas Turbine and Aeroengine Congress and Exposition (The American Soc. of Mechanical Engineers), Cologne, Germany 6/14/92 92-05 140 pgs 1-11
	AS	
	AT	

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